# PATENT COOPERATION TREATY

# **PCT**

## **INTERNATIONAL SEARCH REPORT**

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220						
P047851WO	ACTION		as, where applicable, item 5 below.						
International application No.	International filing date (day/month/year)		(Earliest) Priority Date (day/month/year)						
PCT/GB2008/002580	28/07/2008		08/08/2007						
Applicant									
CILAG GMBH INTERNATIONAL									
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.									
This international search report consists of a total of sheets.  X It is also accompanied by a copy of each prior art document cited in this report.									
The diso accompanied by a copy of each prior air document cited in this report.									
Basis of the report		-	# c						
a. With regard to the language, the international search was carried out on the basis of:									
X   the international application in the language in which it was filed									
a translation of the international application into, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b))									
b. This international search report has been established taking into account the <b>rectification of an obvious mistake</b> authorized by or notified to this Authority under Rule 91 (Rule 43.6 <i>bis</i> (a)).									
c. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.									
2. Certain claims were four	nd unsearchable (See Box No. II)								
3. Unity of invention is lacking (see Box No III)									
4. With regard to the title,									
X the text is approved as submitted by the applicant									
the text has been established by this Authority to read as follows:									
	r								
5. With regard to the abstract,									
	the text is approved as submitted by the applicant  the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant								
X the text has been establis may, within one month fro	m the date of mailing of this interna	ional sear	ry as it appears in Box No. IV. The applicant ch report, submit comments to this Authority						
6. With regard to the <b>drawings</b> ,									
a. the figure of the <b>drawings</b> to be published with the abstract is Figure No3									
X as suggested by the applicant									
as selected by thi	s Authority, because the applicant for	iled to sug	igest a figure						
as selected by thi	s Authority, because this figure bette	r characte	rizes the invention						
b. none of the figures is to be	e published with the abstract								

International application No.

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Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

An injection device comprises a locking mechanism in the form of two buttons (17) located on the front end of the injection device. In an engaged position, the locking mechanism prevents removal of a cap (111) from the injection device and, in a disengaged position, prevents movement of a syringe carrier (127) holding a syringe but permits removal of the cap from the housing. This assists in preventing damage to the syringe prior to actuation of the injection device.

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International application No PCT/GB2008/002580

A. CLASSIFICATION OF SUBJECT MATTER INV. A61M5/20 ADD. A61M5/32 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) A61M Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Category\* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. γ WO 2007/036676 A (CILAG GMBH INTERNAT 1 - 16[CH]; HABESHAW ROSIE LOUISE [GB]; JOHNSTON DAVID M) 5 April 2007 (2007-04-05) page 8, lines 3-26; figures 1-8 JUS 5 997 513 A (SMITH JERRY A [US] ET AL) 1 - 167 December 1999 (1999-12-07) column 6, line 51 - column 7, line 13; figures 3,4 Ρ,Χ WO 2007/131013 A (ANTARES PHARMA INC [US]; 1,16SADOWSKI PETER L [US]; KRAMER THOMAS E [US]) 15 November 2007 (2007-11-15) page 9, line 15 - page 11, line 16; figures 1-5 Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: \*T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an invention step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 29 September 2008 14/10/2008 Name and mailing address of the ISA/ Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Fax: (+31–70) 340–3016 Björklund, Andreas

## **INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No
PCT/GB2008/002580

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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